

April 12, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants: John H. Paul et al.

Serial No.: 10/707,747 Filing Date: 01/08/2004

For: Detection of Red Tide Organisms by Nucleic Acid Amplification

**Examiner: Unassigned** 

Art Unit: 1651

Our Reference No.: 1372.120.PRC

Dear Sir:

Enclosed please find the following:

1. Information Disclosure Statement By Applicants- 2 pages;

2. Copies of four (4) U.S. Patent Documents;

3. Copies of the front covers of two (2) Non-Patent Literature Documents; and

4. Self-addressed, postage prepaid post card to serve as a receipt for items 1-3.

Very respectfully,

**SMITH & HOPEN** 

By: Anton J. Hopen

anton.hopen@smithhopen.com

AJH/cm enclosure

CERTIFICATE OF MAILING (37 C.F.R. 1.8)

I HEREBY CERTIFY that this correspondence is being mailed with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on April 12, 2004.

Date: April 12, 2004

Charlene Morgan

Attorney-Client Privileged Communication

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

(Use as many sheets as necessary)

of 2

Complete if Known

Application Number 10/707,744

Filing Date 01/08/2004

First Named Inventor John Paul

Art Unit 1651

Examiner Name Unassigned

Attorney Docket Number 1372.120.PRC

U. S. PATENT DOCUMENTS  Publication Data  Name of Particular Data					Pages, Columns, Lines, Where
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date  MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
<u></u>	1	<sup>US-</sup> 6,319,673 B1	11-20-2001	Beck et al.	
<del></del>	2	<sup>US-</sup> 6,387,652 B1	05-14-2002	Haugland et al.	
	3	<sup>US-</sup> 6,395,517 B1	05-28-2002	Abbaszadegan et al.	
<del> </del>	4	<sup>US-</sup> 2003/0186222 A1	10-02-2003	Paul, III	
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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T

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Examiner	Date	
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	Complete if Known				
Substitute for form 1449/PTO	Application Number	10/707,747			
INFORMATION DISCLOSURE	Filing Date	01/08/2004			
STATEMENT BY APPLICANT	First Named Inventor	John Paul			
	Art Unit	1651			
(Use as many sheets as necessary)	Examiner Name	Unassigned			
Sheet 2 of 2	Attorney Docket Number	1372.120.PRC			

Examiner Initials*	Cite No. <sup>1</sup>					
· ·	5	GRAY, M. ET AL., Molecular Detection and Quantitation of the Red Tide Dinoflagellate Karenia Brevis in the Marine Environment, Appiled & Environmental Microbiology, 2003, 69, 9				
	6	LEONE, GIONATA ET AL., Molecular beacon probes combined with amplification by NASBA enable homogeneous, real-time detection of RNA, Nucleic Acids Reseach, 1998, Vol. 26, No. 9				

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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